Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR PRIMARY & SECONDARY CONTACT RECREATION

Waterbody Name: McPherson Co. SFL	HUC: 10260008
Basin: Smoky Hill Saline	Segment:
Location (Legal): SW 1/4 SE 1/4 Sec. 18 Township	
Evaluators: Carney, Chamberlain	Date: 07-16-01
Site Location Map or attach photographs:	



about t	ne site.
1.	Direct evidence of: Primary contact recreation activities?
second existin	ble are observed recreating in the water, or if direct evidence exists of primary and/or ary contact recreation, then primary and/or secondary contact recreation are considered g uses. Types of direct evidence might include rope swings, campfire rings, boat ramps or onstructed or evident points of access.
	MENTS: Boat ramp and dock, fishermen present during survey, boaters present during fish feeders, camping and picnic areas, grills
2.	Sufficient water to support primary contact recreation? X Yes No
conditi 28-16- precipi seepag	erage depth of at least 0.5 meters or a maximum depth of at least 1.0 meter at base flow ons is considered minimal for primary contact recreation. Base flow, as defined in K.A.R. 28b(f), means that portion of a stream's flow contributed by sources of water other than tation runoff. This refers to a fair weather flow sustained primarily by springs or groundwater e, wastewater discharges, irrigation return flows, releases from reservoirs, or some nation of these factors.

COMMENTS: Maximum depth > 1.0 meter

The evaluator is encouraged to add comments and observations which will aide in making decisions

Primary Contact recreation use exists Secondary Contact recreation use exists

Form E-1

USE ATTAINABILITY ANALYSIS (UAA) FOR FOOD PROCUREMENT

Waterbody Name: McPherson Co. SFL	HUC: 10260008
Basin: Smoky Hill Saline	Segment:
Location (Legal): SW 1/4 SE 1/4 Sec. 18 Township	18 Range <u>01W</u> Quadrangle
Evaluators: Carney, Chamberlain	Date: 07-16-01
Site Location Map or attach photographs:	



about 1	he site.
1.	Direct evidence of: Food procurement activities? X Yes No
	od procurement designation, note any evidence of fishing activities such as fishing lines, bait tc. Indicate findings regarding food procurement in comment section.
	MENTS: Boat ramp and dock, fishing piers, fish feeders, campers, fishermen present survey

Food Procurement use exists

The evaluator is encouraged to add comments and observations which will aide in making decisions

KANSAS USE ATTAINABILITY ANALYSES (UAA's) COMPLETED IN 2001

Basin:	Smoky Hill/Saline				
HUC 8 Number:	10260008				
Lake Name:	McPherson Co. SFL				
Classified in Kansas	surface water re	egister (1999): Retain: _ Deletion Proposed: _	<u>X</u>		
USE DESIGNATION	<u>NS</u>	1999 REGISTER	2002 PROPOSED		
Aquatic Life Use ²		<u> </u>			
Primary Contact Recreation ³			<u> </u>		
Secondary Contact Recreation ⁴		_X			
Food Procurement		_X			
Irrigation Watering					
Livestock Watering					
Domestic Water Supply					
Industrial Water Supply					
Groundwater Recharge					
¹ Comments:					
E = expected aquatic life use water. S = special aquatic life use water R = restricted aquatic life use water P means primary contact recreation.					

were designated for secondary contact recreational use by default.

⁴ Secondary contact recreation was not delineated in the 1999 Register. Per 1999 Kansas Surface Water Quality Standards (KSWQS), all classified waters where no UAA had been completed

O = referenced stream segment does not support the indicated beneficial use.

X = referenced stream segment is designated for the indicated beneficial use.